

Amendment to the Specification:

Please replace paragraph [0084] with the following amended paragraph:

[0084] Depending on the embodiment, CC retroreflector 122 can be any of the CC retroreflectors with a phase-compensating film stack that induces 2π degree phase difference upon reflection deposited on all three reflecting faces as described above (e.g., 0 degree phase difference and $\Delta = 180$ degrees). This is because CC retroreflector ~~142~~ 122 must return a right circularly polarized light as a left circularly polarized light (or vice versa) so that after passing through quarter-wave plate 28, polarizing beam-splitter 24 would send the light onto the correct path. The handedness of the polarization is defined with the beam coming towards the observer.

Please replace paragraph [0093] with the following amended paragraph:

[0093] Mirror 212 directs the newly P-polarized frequency component f_B to polarizing beam-splitter 204, which transmitted frequency component f_B to a reference mirror 222 that may move. Since frequency component f_B passes through a quarter-wave plate 208, the returning polarization is rotated 90 degrees and the newly S-polarized frequency component f_B is reflected by polarizing beam-splitter 204 to phase-compensated CC retroreflector 210. CC retroreflector 210 returns frequency component f_B to polarizing beam-splitter 204, which again reflects frequency component f_B to reference mirror 222. Again, since frequency component f_B passes through quarter-wave plate 208, the returning polarization is rotated 90 degrees and the P-polarized frequency component $[[f_A]] f_B$ is transmitted through polarizing beam-splitter 204 onto receiver 220.

Please replace paragraph [0103] with the following amended paragraph:

[0103] In the reference path, polarizing beam-splitter 404 reflects frequency component f_B to a mirror 418. Since frequency component $[[f_A]] f_B$ passes through quarter-wave plate 420, the returning polarization is rotated 90 degrees and the newly P-polarized frequency component $[[f_A]] f_B$ is transmitted through polarizing beam-splitter 404 to phase-compensated CC retroreflector 410. CC retroreflector 410 returns frequency component $[[f_A]] f_B$ to polarizing beam-splitter 404, which transmits frequency component $[[f_A]] f_B$ to mirror 418. Again, since frequency component $[[f_A]] f_B$ passes through quarter-wave plate 420, the returning polarization is rotated 90 degrees and the newly S-polarized frequency component $[[f_A]] f_B$ is reflected by polarizing beam-splitter 404 to mirror 412.

Please replace paragraph [0104] with the following amended paragraph:

[0104] Mirror 412 directs frequency component $[[f_A]] f_B$ to phase-compensated CC retroreflector 414, which returns frequency component $[[f_A]] f_B$ back to mirror 412. Mirror 412 then returns frequency component $[[f_A]] f_B$ to polarizing beam-splitter 204, which reflects frequency component $[[f_A]] f_B$ to mirror 420. Since frequency component $[[f_A]] f_B$ passes through quarter-wave plate 420, the returning polarization is rotated 90 degrees and the newly P-polarized frequency component $[[f_A]] f_B$ is transmitted by polarizing beam-splitter 404 to phase-compensated CC retroreflector 410. CC retroreflector 410 returns frequency component $[[f_A]] f_B$ to polarizing beam-splitter 404, which transmits frequency component $[[f_A]] f_B$ to mirror 418. Again, since frequency component $[[f_A]] f_B$ passes through quarter-wave plate 420, the returning polarization is rotated 90 degrees and the newly S-polarized frequency component $[[f_A]] f_B$ is reflected by polarizing beam-splitter 404 to receiver 416.

Please replace paragraph [0109] with the following amended paragraph:

[0109] In the reference path, polarizing beam-splitter 504 reflects frequency component f_B to a phase-compensated CC retroreflector 510. Phase-compensated retroreflector 510 returns frequency component f_B to polarizing beam splitter 504, which reflects the frequency component $[[f_A]] f_B$ to receiver 508.